U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Docket Number (Optional)		
REISSUE APPLICATION DECLARATION BY THE INVENTOR	AMAT/2601 R 02/CMP/ECP/RKK		
I hereby declare that: Each inventor's residence, mailing address and citizenship are stated below next to their name. I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number			
the specification of which			
is attached hereto.			
was filed on as reissue application number			
and was amended on (If applicable)			
V. Ser.			
I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.			
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/2B (or equivalent) listing the foreign applications.			
I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)			
by reason of a defective specification or drawing.			
by reason of the patentee claiming more or less than he had the right to claim in the patent.			
by reason of other errors.			
At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:			
Applicant submits this broadening reissue to correct an error in the path than Applicant had the right to claim. Applicant further submits that the application arose without any deceptive intent on the part of the Appli	he error being corrected in this reissue		
·			
·			

[Page 1 of 2]

[Page 1 of 2]
This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 01/31/2004. OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Docket Number (Optional) (REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2) AMAT/2601 R 02/CMP/ECP/RKK All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith. Name(s)

Registration Number

Donald Verplancken Reg. No. 33,217; Peter J. Sgarbossa Reg. No. 25,610; Raymond Kam-On Kwong Reg. No. 37,165;

Joseph Bach Reg. No. 37,771; James C. Wilson Reg. No. 35,412; Robert W. Mulcahy Reg. No. 25,436; B. Todd Patterson Reg. No. 37,906 Raymond R. Moser, Jr. Reg. No. 34.682; Keith M. Tackett Reg. No. 32.008; William B. Patterson Reg. No. 34.102 Correspondence Address: Direct all communications about the application to: Customer Number: OR Firm or Patent Counsel Individual Name Address Applied Materials, Inc. Address PO Box 450A City State Zip 95052 Santa Clara CA Country USA Telephone Fax (713) 623-4844 (713) 623-4846 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed. Full name of sole or first inventor (given name, family name)
Uziel Landau Inventor's signature Date Residence Citizenship USA 13909 Larchmere Boulevard, Shaker Heights, Ohio, 44120 Mailing Address 13909 Larchmere Boulevard, Shaker Heights, Ohio, 44120 Full name of second joint inventor (given name, family name) Inventor's signature Date Residence Citizenship Mailing Address Full name of third joint inventor (given name, family name) Inventor's signature Date Residence Citizenship Mailing Address

Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.

PTO/SB/53 (05-03)
Approved for use through 01/31/2004. OMB 0651-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DEISSUE ADDITIONAL CONSENT OF ASSIGNEE	Docket Number (Optional)		
REISSUE APPLICATION: CONSENT OF ASSIGNEE; STATEMENT OF NON-ASSIGNMENT	AMAT/2601.02/CMP/ECP/RKK		
This is part of the application for a reissue patent based on the original	ginal patent identified below.		
Name of Patentee(s)			
Uziel Landau			
Patent Number	Date Patent Issued		
6,261,433	July 17, 2001		
Title of Invention			
ELECTRO-CHEMICAL DEPOSITION SYSTEM AND METHOD	OF ELECTROPLATING ON SUBSTRATES		
1. Filed herein is a statement under 37 CFR 3.73(b). (Form PTO/SB/96)			
2. Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.			
One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee".			
The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.			
The assignee(s) owning an undivided interest in said original patent is/areApplied Materials, Inc, and the assignee(s) consents to the accompanying application for reissue.			
Name of assignee/inventor (if not assigned)			
Applied Materials, Inc.			
Signature // // // // // // // // // // // // //	Date 7/16/03		
Typed or printed name and title of person signing for assignee (if assigned)			
Don F. Kumamoto - Vice President of Intellectual Property and Intellectual Property Litigation			

This collection of information is required by 37 CFR 1.172. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner:	Uziel Landau			
Application No./Patent No.:	6,261,433	_ Filed/Issue Date:	July 17, 2001	
Entitled: ELECTRO-CHEMICAL DEPOSITION SYSTEM AND METHOD OF ELECTROPLATING ON SUBSTRATES				
Applied Materials, Inc. (Name of Assignee)		_, a	Corporation	
(Name of Assignee)		(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)		
states that it is: 1. the assignee of the entire	right, title, and intere	est; or		
2. an assignee of less than The extent (by percentag in the patent application/patent	e) of its ownership in	terest is ———— %		
			dentified above. The assignment was recorded, Frame0507, or for which a copy thereof is	
OR				
below:			entified above, to the current assignee as shown	
From: To: The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
2. From:		To:	rademark Office at	
The document was Reel	recorded in the Uni , Frame	ted States Patent and T , or for wh	Frademark Office at ich a copy thereof is attached.	
3. From:		То:		
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
[] Additional documents in the chain of title are listed on a supplemental sheet.				
	e., the original assigr nment Division in ac	nment document or a tri cordance with 37 CFR I	hed. ue copy of the original document) Part 3, if the assignment is to be	
The undersigned (whose title is	supplied below) is a	uthorized to act on beha	alf of the assignee.	
7-16-03		_	Don F. Kumamoto	
Date			Typed or painted partie	
(408) 986-7620		_	My fant	
Telephone numbe	r		Signature	
		_	Vice President of Intellectual Property and Intellectual Property Litigation Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.